

002.00140

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Cohen et al.)
Serial No.: To be assigned (U.S. National)
Stage of PCT/GB99/02761))
Filed: Herewith)
For: PROTEIN DOMAINS IN THE HEPATIC GLYCOGEN-))
TARGETING SUBUNIT OF PROTEIN)
PHOSPHATASE 1 AND METHODS OF MAKING)
AND USING THE SAME)

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231
Box PCT

Dear Sir:

Please amend the subject application as follows
(amendments refer to the claims as published):

In the Claims:

Please amend claims 12 and 13 as follows:

12. (Amended) A compound which is identifiable by the
method of claim 9 [any one of Claims 9 to 11].

13. (Amended) A method of reducing the blood glucose
level of a mammalian animal comprising administering a
therapeutically effective amount of [an inhibitor] a compound
[as defined in any one of Claims 1 to 12] which is capable of
blocking the interaction of phosphorylase a with the glycogen-
targeting subunit (G_i) of protein phosphatase 1.